

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

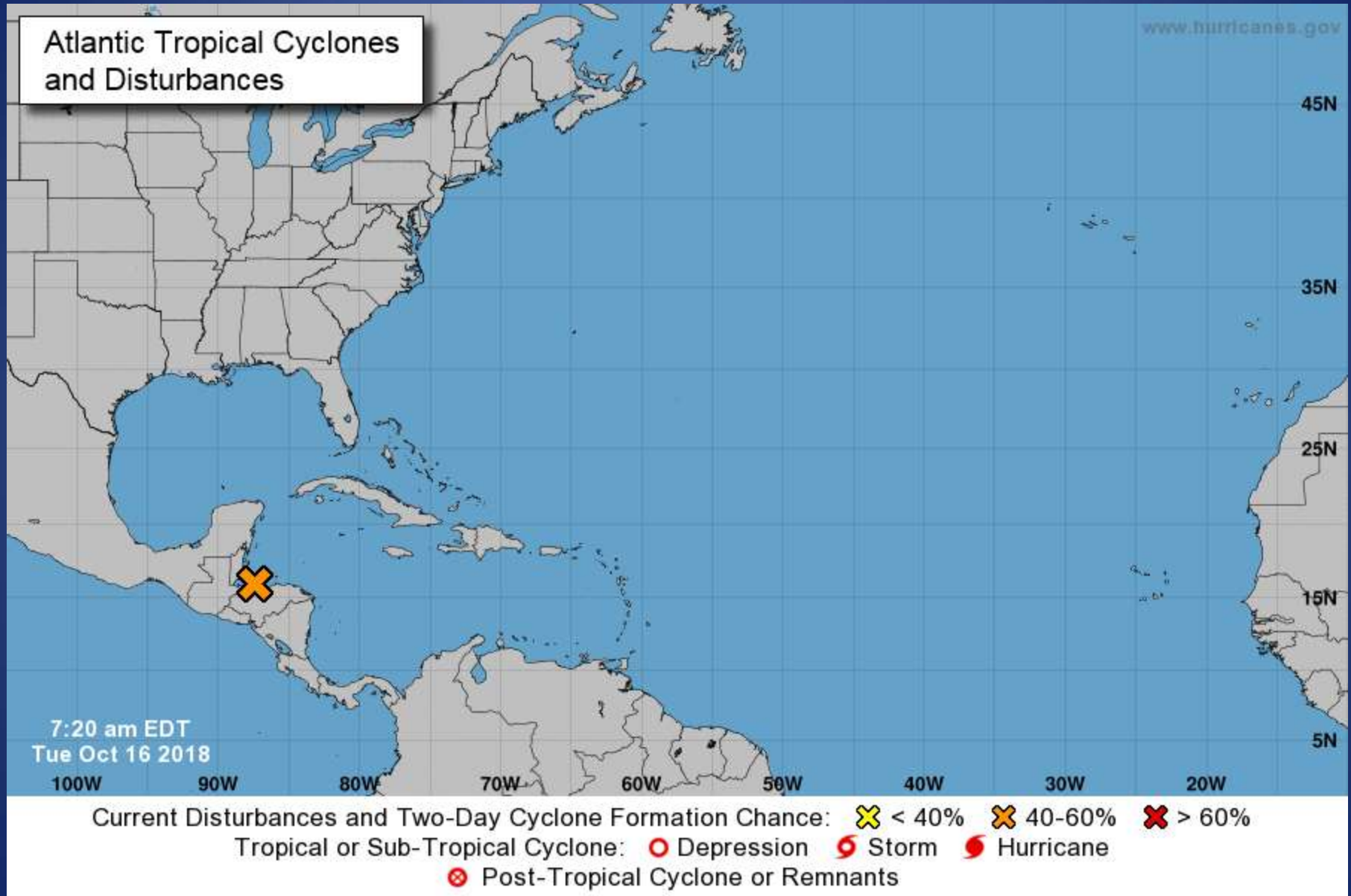


Situation Awareness Brief



Tuesday, October 16th 2018
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/15/18	Final Report of a Road Closure (I20)	Parker County	Y
10/15/18	Initial Report of a Road Closure on US 83	Dimmit County	N
10/15/18	Final Report of a Road Closure on US 83	Dimmit County	Y
10/16/18	Initial Report of a Road Closure (IH-10)	Kimble County	N
10/16/18	Initial Report of a Road Closure (SH 29)	Llano County	N
10/16/18	Final Report of a Road Closure (IH-10)	Kimble County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
10/15/18	NWS El Paso - Weather Hazards Outlook for Monday, October 15th 2018
10/15/18	NWS Fort Worth UPDATE: Rain and Flood Potential Through Tuesday
10/15/18	FEMA Region 6 SPOTREP #1: River at Major Flood Stage - Texas
10/15/18	NWS Fort Worth - Public Information Statement Damage Survey Update #1 for Tornado Event
10/15/18	NWS West Gulf River Forecast Center - Heavy Rain and Flooding Threat Continues
10/15/18	FEMA Region 6 Daily Situational Awareness Report
10/16/18	Daily NWS Threat Brief for Tuesday, October 16, 2018 for FEMA Region 6

Weather Forecast

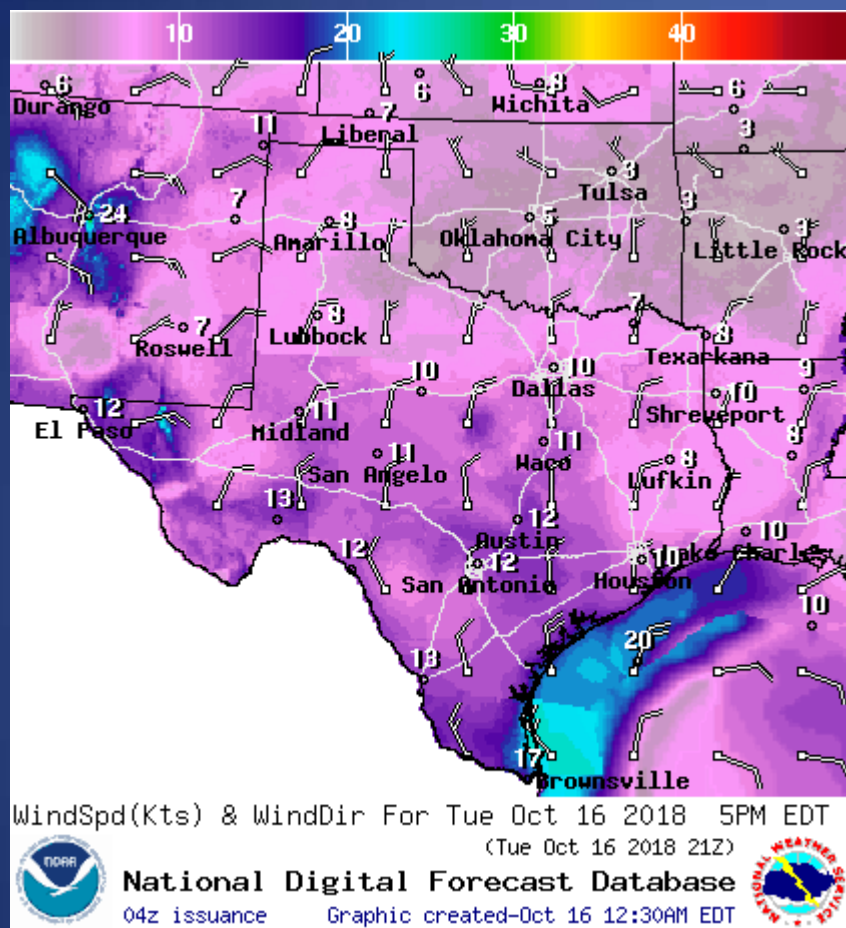


Highs

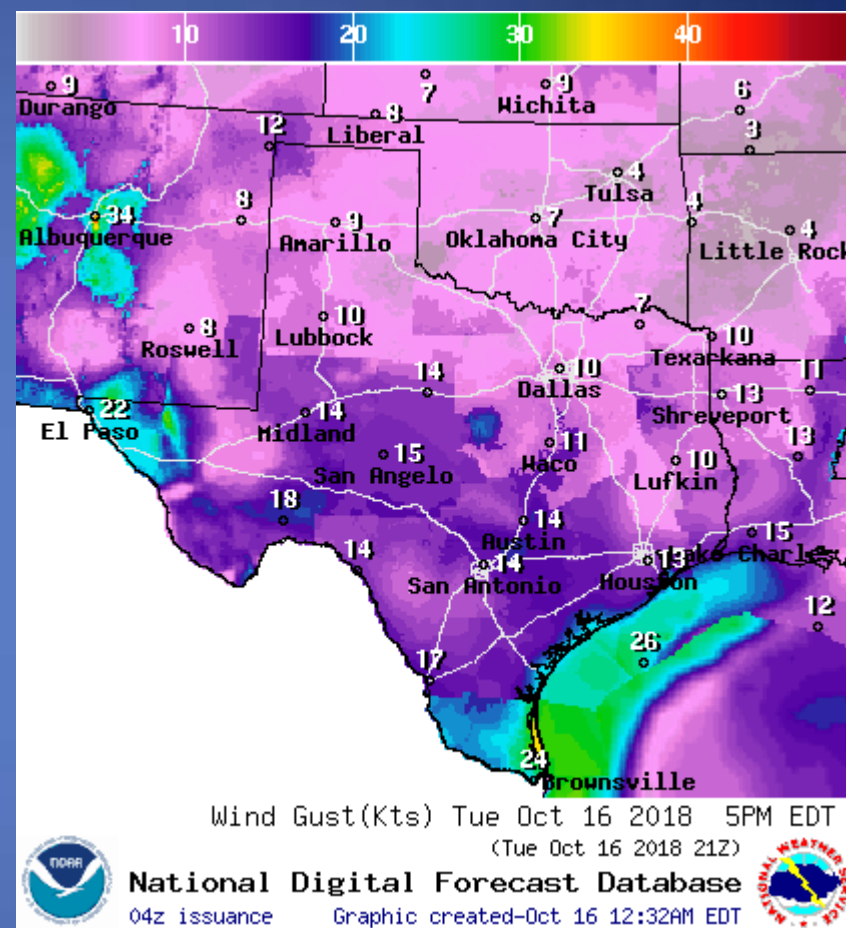


Lows

Weather Forecast



Wind Speeds



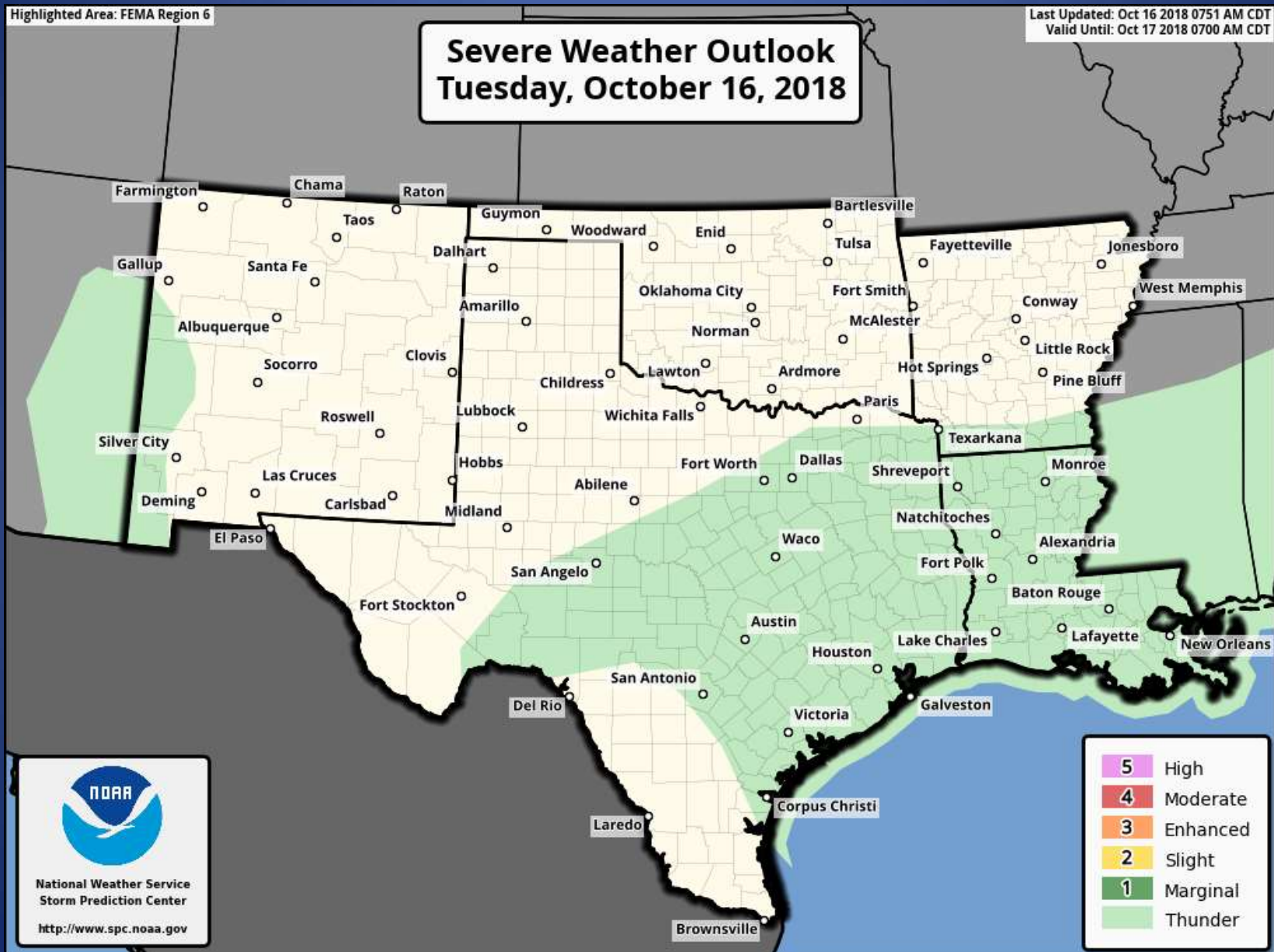
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 16 2018 0751 AM CDT
Valid Until: Oct 17 2018 0700 AM CDT

Severe Weather Outlook Tuesday, October 16, 2018



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather

Freeze Warning

Weather Forecast Office
Midland/Odessa, TX



Till 12 PM CDT this morning

Issued October 16, 2018 12:09 AM CT

Freeze Warning for a light freeze
Davis Mountains and far northeast
parts of the Marfa Plateau

Temperatures...
28 to 32 degrees.

Impacts...
+ Sensitive plants or crops will be
killed or damaged if left
unprotected.

Preparedness Actions...
+ To prevent freezing and possible
bursting of outdoor water pipes,
they should be wrapped, drained
or allowed to drip slowly.



f t W NWSMidland

weather.gov/maf

A Freeze Warning is in effect for the Davis and Apache Mountains and the Marfa area until Noon CDT Tuesday. Temperatures in the higher elevations across the Davis and Apache Mountains will hover between 28-32 degrees and near 32 in the Marfa until around noon. To prevent pipes from freezing or bursting, they should be wrapped, drained, or allowed to drip slowly.

Flash Flood Watch

Weather Forecast Office
San Angelo, TX



In Effect through 7 PM Today

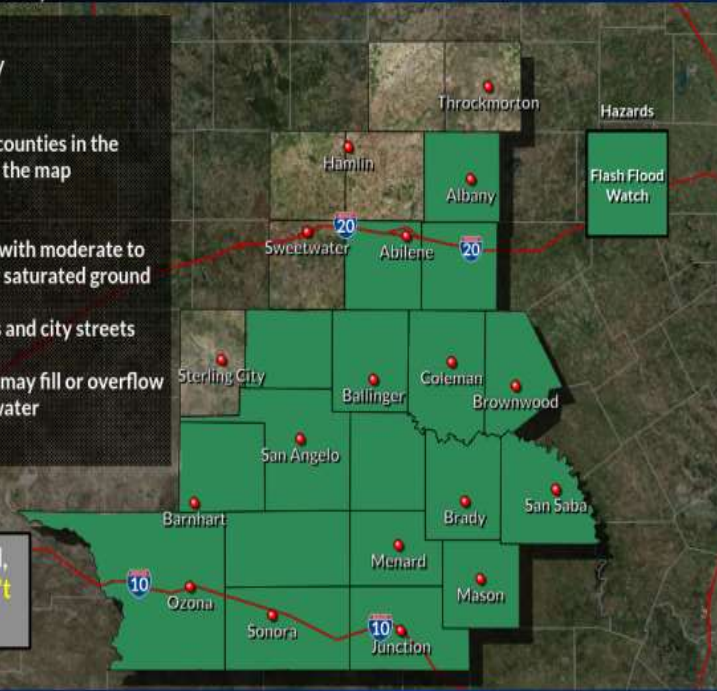
Issued Oct 16, 2018 5:05 AM CDT

TIMING:
* Through 7 PM Today

LOCATIONS:
* All of the cities and counties in the
green shaded area on the map

DETAILS:
* Additional showers with moderate to
heavy rain on already saturated ground
will produce runoff
* Low water crossings and city streets
may flood quickly
* Creeks and streams may fill or overflow
with swiftly flowing water

If Road is Flooded,
Turn Around Don't
Drown!



f t W NWSSanAngelo

weather.gov/sjt

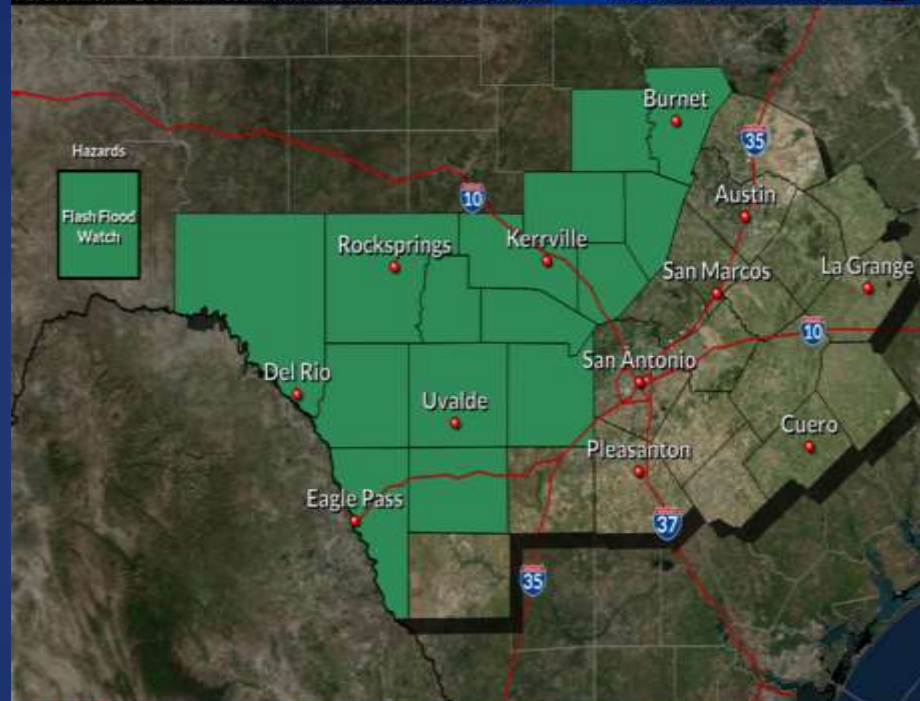
A Flash Flood Watch continues in effect until 7 PM today, for most of West Central Texas.

Hazardous Weather

Flash Flood Watch Through 7 PM Tuesday

An additional 1-3 inches of rain with isolated areas of 3-5 inches

Weather Forecast Office
Austin/San Antonio, TX
Issued Oct 16, 2018 5:06 AM CDT



f t y NWSSanAntonio

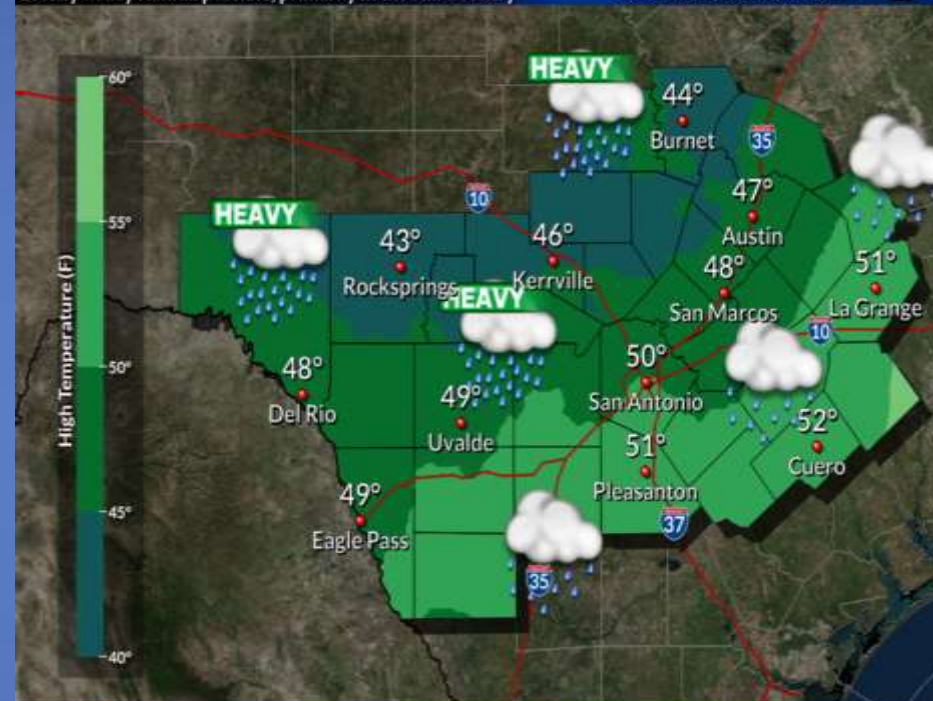
weather.gov/ewx

A Flash Flood Watch continues to be in effect through 7 pm Tuesday for portions of the Rio Grande Plains and the Hill Country. 1 to 3 inches of rain is possible with isolated areas receiving up to 3 to 5 inches of rain.

Unseasonably Cold with Periods of Showers

Locally heavy rainfall possible, primarily in the Hill Country

Weather Forecast Office
Austin/San Antonio, TX
Issued Oct 16, 2018 4:59 AM CDT



f t y NWSSanAntonio

weather.gov/ewx

Today will be unseasonably cold with cloudy skies and periods of showers. Locally heavy rainfall is possible, and a Flash Flood Watch remains in effect until 7 pm this evening for areas west of Interstate 35.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/15/18	Flood Advisory for Poor Drainage Areas	Bandera, Bastrop, Blanco, Burnet, Caldwell, Edwards, Gillespie, Hays, Kerr, Kinney, Lee, Llano, Real, Travis, Uvalde and Williamson Counties
10/15/18	Flood Warning	Bosque River near Clifton affecting Bosque County; Denton Creek in Denton County; Frio River in Uvalde County; Guadalupe River Near Calhoun Affecting Refugio and Victoria Counties; Sister Grove Creek in Collin County; South Sulphur River in Delta and Hopkins Counties; Trinity River in Chambers and Liberty Counties; Walnut Creek affecting Tarrant County; Rowlett Creek Near Sachse Affecting Dallas County; Guadalupe River At Kerrville in Kerr County; Nueces River At Calallen affecting Nueces and San Patricio Counties; West Fork Trinity River Near Jacksboro in Jack County; Sandy Creek Near Kingsland; Pedernales River At Fredericksburg in Gillespie County; Pedernales River At Johnson City in Blanco County
10/15/18	Urban and Small Stream Flood Advisory	Angelina, Harris, Jim Wells, Kimble, Kleberg, Mason, McCulloch, San Saba and Val Verde Counties
10/15/18	Flood Warning for Small Streams	Comanche, Ellis, Erath, Hamilton, Johnson, Mills and Navarro Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/15/18	Flood Warning Continues	Bedias Creek in Madison and Walker Counties; Brazos River in Young County; Chambers Creek in Navarro County; Clear Boggy Creek near Caney; Clear Fork Brazos River Near Fort Griffin affecting Shackelford and Throckmorton Counties; Cowleech Fork Sabine River at Greenville affecting Hunt County; Denton Creek Near Justin affecting Denton County; Frio River Near Derby Affecting Frio County; Guadalupe River At Kerrville in Kerr County; Llano River at Llano in Llano County; Nueces River Near Asherton Affecting Dimmit County; Nueces River At Laguna Affecting Uvalde County; Nueces River in La Salle Affecting Jim Wells, Nueces, and San Patricio Counties; Sulphur River Near Talco; East Fork Trinity River in Collin County; Trinity River in Dallas, Ellis, Kaufman, Anderson, Freestone, Leon, Henderson, and Navarro Counties; Sister Grove Creek near Blue Ridge affecting Collin County; South Sulphur River in Delta and Hopkins Counties; South Fork Sabine River Near Quinlan affecting Hunt and Rockwall Counties; Trinity River In Liberty County; Trinity River Near Riverside; White Oak Creek Near Talco; White Rock Creek in Dallas County

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/15/18	Flood Warning for Small Streams Remains in Effect	Ellis and Navarro Counties
10/15/18	Flood Advisory for Minor Flooding in Poor Drainage Areas	Coryell, Fayette, Hamilton, Lampasas, Lavaca and Mills Counties
10/15/18	Flood Advisory for Minor Flooding in Poor Drainage Areas Extended	Bexar, Burnet, Caldwell, DeWitt, Gillespie, Gonzales, Guadalupe, Karnes, Llano and Wilson Counties
10/15/18	Flash Flood Warning Remains in Effect	Burnet, Edwards, Kinney, Real and Uvalde Counties
10/15/18	Flood Warning for Urban Areas and Small Streams Remains in Effect	Bosque, Erath, Johnson and Somervell Counties
10/15/18	Small Stream Flood Advisory for Poor Drainage Areas	Edwards, Kinney, Real and Uvalde Counties

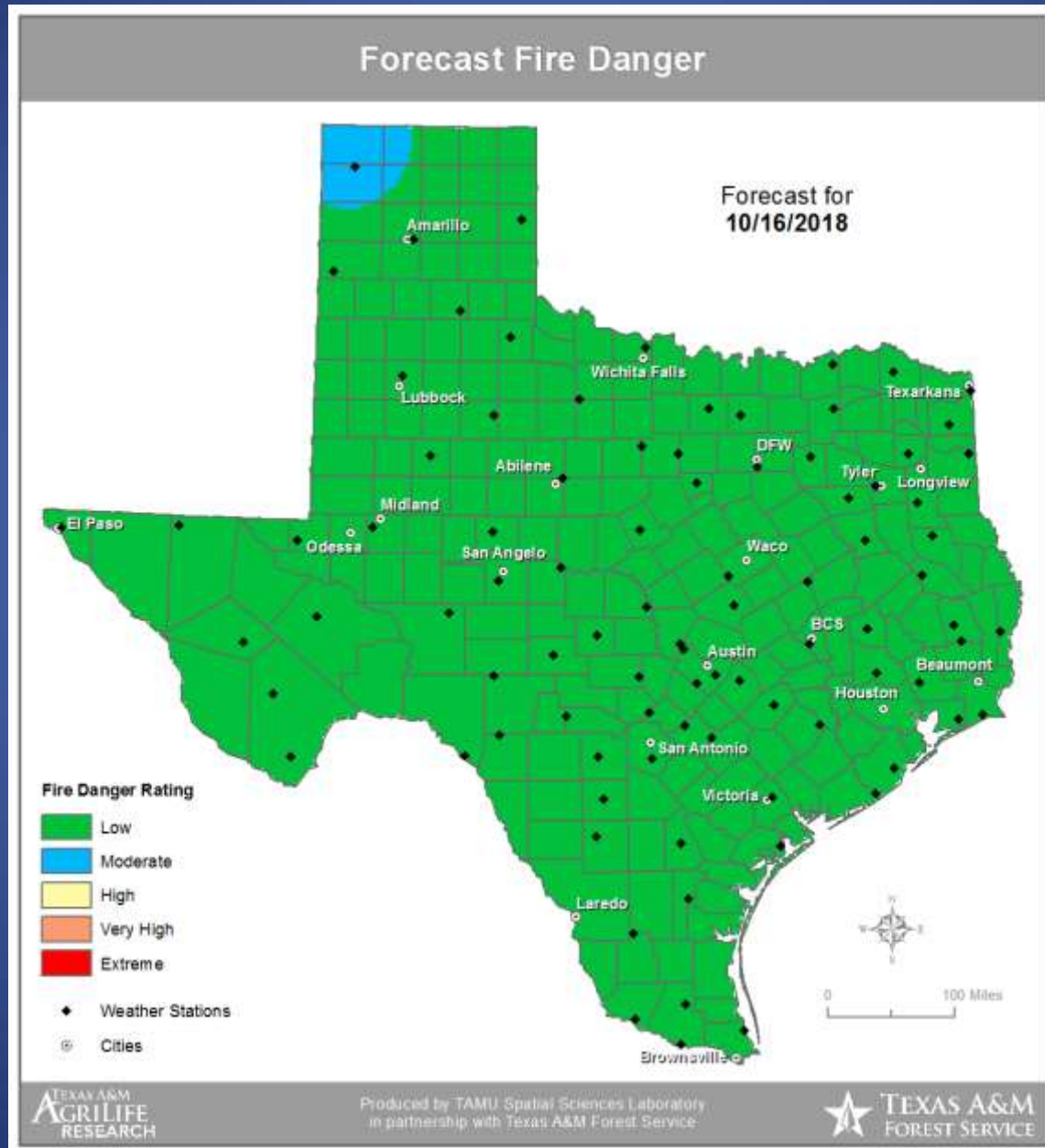
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/15/18	Flood Warning for Urban Areas and Small Streams	Bexar, Bosque, Erath, Johnson and Somervell Counties
10/15/18	Flood Watch	Bandera, Blanco, Bosque, Burnet, Collin, Comanche, Coryell, Dallas, Delta, Denton, Eastland, Edwards, Ellis, Erath, Gillespie, Hamilton, Henderson, Hill, Hood, Hopkins, Hunt, Johnson, Kaufman, Kendall, Kerr, Kinney, Lampasas, Llano, Maverick, McLennan, Medina, Mills, Navarro, Palo Pinto, Parker, Rains, Real, Rockwall, Somervell, Stephens, Tarrant, Uvalde, Val Verde, Van Zandt, Wise and Zavala Counties
10/15/18	Flash Flood Warning	Angelina, Blanco, Brazos, Burnet, Edwards, Gillespie, Grimes, Houston, Kerr, Kimble, Kinney, Llano, Madison, Mason, Montgomery, Nacogdoches, Real, Trinity, Uvalde, Walker and Washington Counties
10/15/18	Flash Flood Warning Continues	Edwards, Kerr and Real Counties
10/15/18	Flood Advisory	Bandera, Brazoria, Brazos, Burleson, Burnet, Edwards, Gillespie, Grimes, Harris, Houston, Kerr, Kinney, Llano, Madison, Polk, Real, San Jacinto, Trinity, Uvalde and Walker Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/16/18	Flood Advisory	Angelina, Cherokee, Collin, Coryell, Dallas, Denton, Grimes, Hamilton, Lampasas, Madison, Mill, Nacogdoches, Polk, San Augustine, San Jacinto, San Saba, Shelby, Tarrant and Trinity Counties
10/16/18	Flash Flood Warning	Burnet, Edwards, Gillespie, Kerr, Kimble, Llano, Mason and Real Counties
10/16/18	Flood Warning	Bosque, Erath, Johnson, Kimble, Mason and Somervell Counties
10/16/18	Flood Warning	Guadalupe River; Llano River at Llano affecting Llano County; Nueces River below Uvalde; South Fork San Gabriel River
10/16/18	Flood Warning Continues	Llano River at Llano affecting Llano County
10/16/18	Urban and Small Stream Flood Advisory	Nacogdoches, San Augustine and Shelby Counties

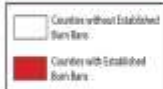
Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

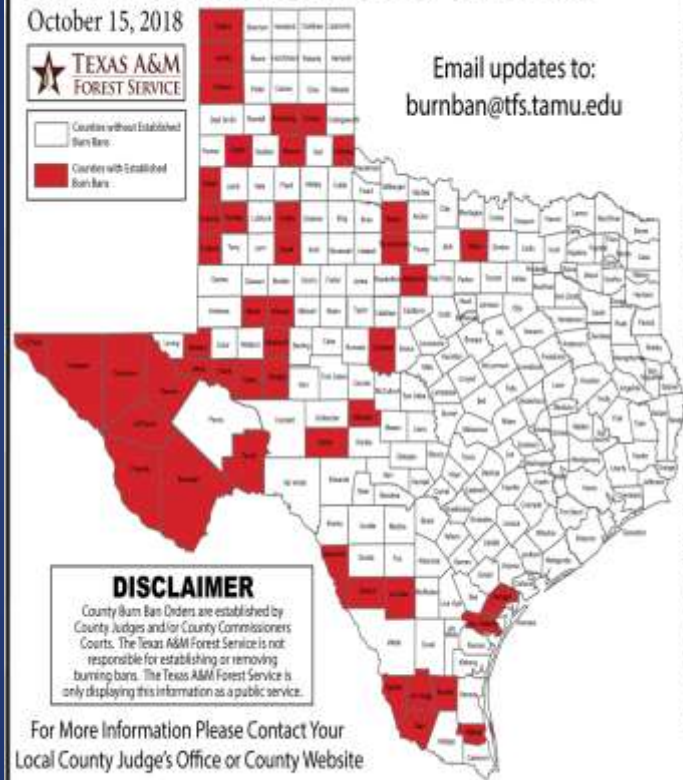
October 15, 2018



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 46

Armstrong
Baylor*
Brewster
Briscoe
Brooks
Castro
Childress
Cochran
Coleman
Cottle
Culberson
Dallas
Dimmit
Donley
El Paso
Garza
Glasscock
Hartley
Hockley
Howard
Hudspeth
Jeff Davis
Jim Hogg
La Salle
Martin
Maverick
Menard
Ochiltree
Pecos
Reagan
Reeves
Refugio
San Patricio
Starr
Stephens
Sutton
Tarrant
Throckmorton
Upson
Ward
Wilbrey
Winkler*
Wise*
Yakoma
Zapata



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

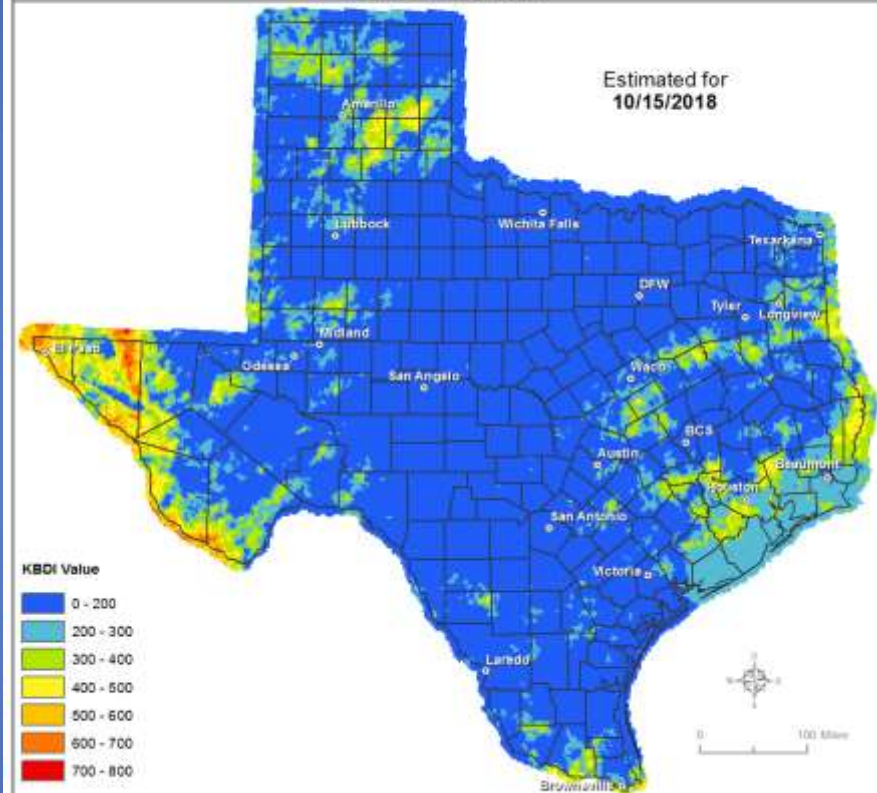
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsr.tamu.edu/wildfires/BurnBan.xml>

* Burn bans in effect during red flag burning days
* Burn bans in effect during red flag burning days

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/15/2018



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

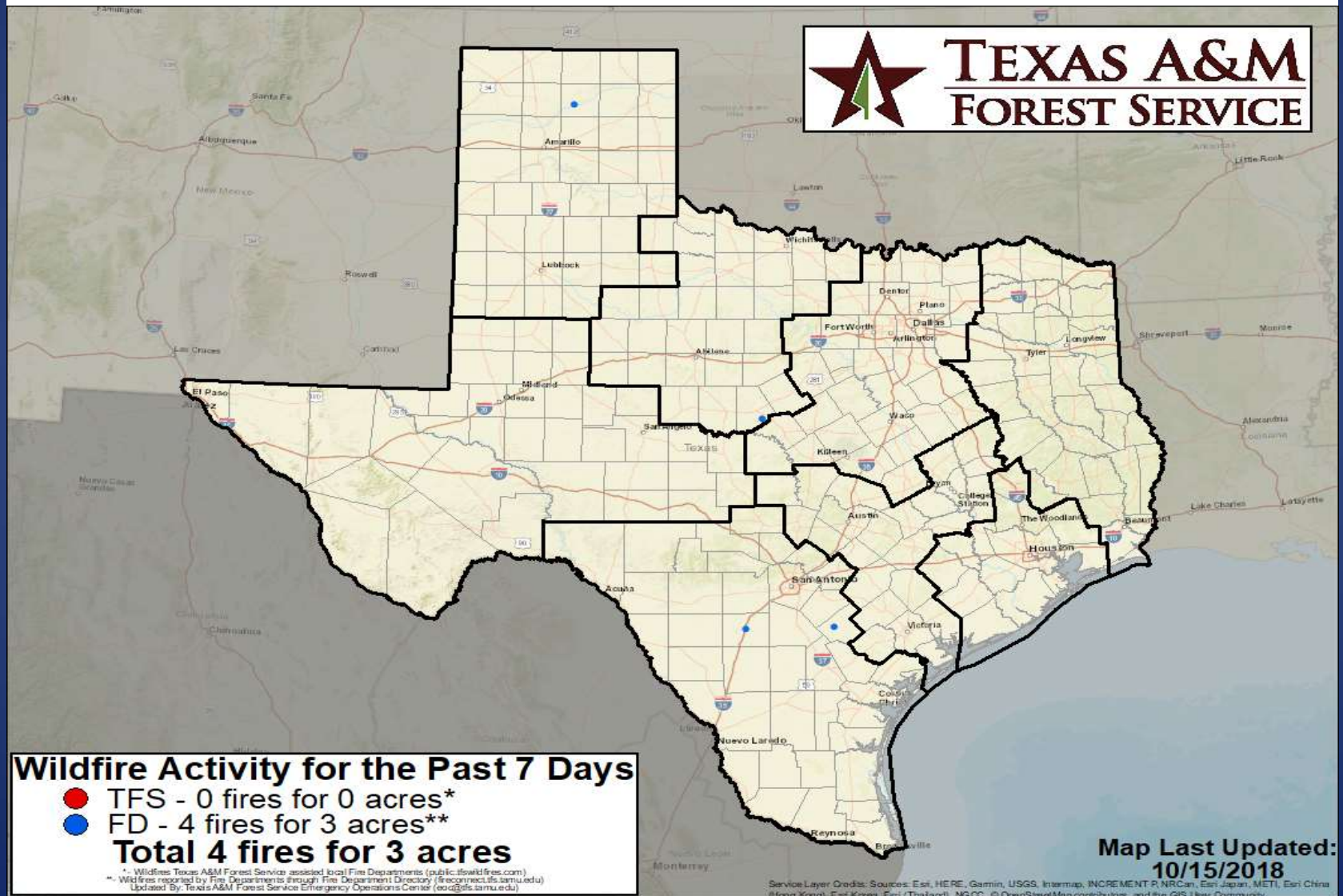
Texas A&M
AGRI LIFE
RESEARCH

Produced by TAMU Special Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 971 (no change) fires and 231,578 (no change) acres destroyed this year. There are 46 (no change) counties with burn bans. The Keetch–Byram Drought Index list 2 (-2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/02/18	10/18/18	Community Emergency Response Team (CERT) Course	G-317	Cedar Park
10/03/18	10/20/18	Community Emergency Response Team (CERT)	G-317	Buda
10/15/18	10/16/18	Intermediate Incident Command System for Expanding Incidents	G-300	Brenham
10/15/18	10/17/18	Intermediate Incident Command System for Expanding Incidents	G-300	Victoria
10/15/18	10/17/18	Intermediate Incident Command System for Expanding Incidents	G-300	Austin
10/15/18	10/19/18	All-Hazards Incident Management Team	O-305	Coppell
10/16/18	10/18/18	Emergency Operation Center (EOC) Operations for All-Hazards Events	MGT-346	El Paso
10/16/18	10/18/18	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
10/16/18	11/01/18	Community Emergency Response Team (CERT)	G-317	Del Valle

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
10/16/18	10/16/18	FEMA Emergency Management Institute: Virtual	Virtual: Catastrophic Incidents/ Recovery Coordination, COOP
10/16/18	10/16/18	City of Cedar Hill	Functional: Train Derailment Functional Exercise with EOC Activation
10/17/18	10/17/18	Wilco Office of Emergency Management/ Georgetown	Full-scale: Enterprise Products Hazmat Release
10/17/18	10/17/18	FEMA Emergency Management Institute: Virtual	Virtual: Catastrophic Incidents/ Recovery Coordination, COOP

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/28/18	10/21/18	Dallas	State Fair of Texas
10/16/18	10/18/18	Houston	Houston Astros ALCS Home Game